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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary) <b>Sheet 1 of 1</b>	<b>Application Number</b>	10/592,910
	<b>Filing Date</b>	September 15, 2006
	<b>First Named Inventor</b>	James. H. Silver
	<b>Group Art Unit</b>	
	<b>Examiner Name</b>	
	<b>Attorney Docket Number</b>	CRD5075USNP0

## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Code <sup>2</sup> Number known	Kind (if			
		2001/0025187	A1	Okada	08-27-2001	
		5,234,458		Metals	08-10-1993	
		6,099,549	A1	Bosma et al.	08-08-2000	
		6,241,746	A1	Bosma et al.	08-05-2001	
		6,364,895	A1	Greenhalgh	08-08-2000	
		6,443,972	B1	Bosma et al.	09-03-2000	
		6,540,722	B1	Boyle, et al.	04-01-2003	
		6,989,021	B1	Bosma et al.	01-24-2006	

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T*
		Office <sup>3</sup> KindCode <sup>5</sup>	Number <sup>4</sup>					
		DE	4030998	A1		04-18-1991		
		DE	19509464	C1		Unlisted		
		FR	2718950	A1		10-27-1995		

Examiner Signature	/Jennifer Hornberger/	Date Considered	07/20/2009
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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